Notice of Allowability	Applicatio	n No.	Applicant(s)	
	10/646,881		ISHLER, LARRY W.	
	Examiner		Art Unit	<u> </u>
	Robert L. N	laccor	2726	
	Robert L. N	192261	3736	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAI I or other app I GHTS . This	NS) CLOSED in this appropriate communication application is subject to	plication. If not includ will be mailed in due	ed course. THIS
1. This communication is responsive to phone conversation of	of 1/21/2005			
2. The allowed claim(s) is/are 1-11.				
3. The drawings filed on 21 August 2003 are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been receiv e been receiv	ed. ed in Application No	•	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)). * Certified copies not received: .				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this comm	unication to file a reply application.	complying with the re	quire:ments
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitte	ed.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date .				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. Notice of References Cited (PTO-892)	5	□ Notice of Informal P	Patent Application (PT	O-15.2\
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		☐ Interview Summary	• • • • • • • • • • • • • • • • • • • •	0-102)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		Paper No./Mail Dat ☐ Examiner's Amendr	te .	
Paper No./Mail Date	_			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material			ent of Reasons for Allo	owar.ce
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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Kenneth Wargo on January 21, 2005.

The application has been amended as follows:

In claim 1, line 1, the word "system" has been changed to-process --.

In claim 2, line 1, the word "system" has been changed to-process --.

In claim 3, line 1, the word "system" has been changed to-process --.

In claim 4, line 1, the word "system" has been changed to-process --.

These changes have been made because claims 1-4 define a process, not a system.

The following is an examiner's statement of reasons for allowance: Claims 1-11 define over the art of record in that none of the art of record determines a baseline glucose reference level by taking the square root of the product of fasting glucose and glycosylated or glycolated hemoglobin and uses the is as a baseline which is adjusted by variations in the measured temperature difference between the tragus of the ear and the anthelix of the ear, as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Khalil et al 2003/0023151 (paragraph 0016), Wong et al (column 3, lines 34-62) and Galen et al 2004/0265941 all discuss making fasting glucose and glycolated hemoglobin measurements, but determine the square root of the product and use this value as a base line to be adjusted by ear temperature differences, as recited in the claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert L. Nasser whose telephone number is (571) 272-4731. The examiner can normally be reached on Mon-Fri, variable hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (571) 272-4726. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert L. Nasser Primary Examiner Art Unit 3736

RLN January 21, 2005

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